Form No. 1009—Met'l.

U. S. Department of Agriculture, Weather Bureau.

JUL -- 1909

VOLUNTARY OBSERVERS' METEOROLOGICAL RECORD:

Month of July, 1909; *Station,* Tuskegee Ins.; *County,* Macon

State, Ala.; *Latitude,* ____; *Longitude,* ____; *Time used on this form* 8 Out.

DATE.	TEMPERATURE. Maximum.	TEMPERATURE. Minimum.	TEMPERATURE. *Mean.	TEMPERATURE. ‡Set Max.	PRECIPITATION. Time of Beginning.	PRECIPITATION. Time of Ending.	PRECIPITATION. †Amount.	PRECIPITATION. Snowfall in Inches.	Depth of Snow on Ground at Time of Observation.	Prevailing Wind Direction.	Character of Day.	‡Miscellaneous Phenomena.
1	88	73					T			E	P. C.	
2	95	73					T			N. E.	"	
3	98	73								"	"	
4	98	76								"	"	
5	95	74								E.	"	
6	92	75					T			E.	"	
7	94	74					.18			S. W.	"	
8	96	74					.15			N.	"	
9	84	72					.89			"	Cldy.	
10	85	70					.02			E.	"	
11	85	71								"	"	
12	91	72					T			"	"	
13	91	69					.66			N	"	
14	94	69								~~Cldy~~	P. C.	
15	95	73								S. E.	"	
16	92	73					T			N.	Cldy.	
17	93	72					T			N. E.	P. C.	
18	92	72					1.45			"	"	
19	94	69								"	"	
20	93	72					T.			"	"	
21	95	72					.03			"	"	
22	94	70					.14			W.	"	
23	91	73					.08			"	"	
24	87	65								"	"	
25	88	64								N. W.	Clear	
26	91	64								W.	P. C.	
27	92	69								W.	"	
28	95	70								"	"	
29	93	72					.40			"	"	
30	88	71								"	"	
31	94	68					.60	0		"	"	
Sum	883	2201					4.60			W		
Mean	92.0	71.1										

* May be left blank.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.
§ Reading of maximum thermometer immediately after setting.

(IN TRIPLICATE.) 8—253

Geo. W. Carver, *Voluntary Observer.*

Post-Office Address, Tuskegee Ala.

MONTHLY SUMMARY.

1631

TEMPERATURE.

Mean maximum, 92.0

Mean minimum, 71.1

Mean, 81.6

Maximum, 98; date, 3*

Minimum, 64; date, 25*

Greatest daily range, 27

PRECIPITATION.

Total, 4.60 inches.

Greatest in 24 hours, 1.45; date, 18

SNOW.

Total fall, 0 inches; on ground 15th, ____ inches; at end of month, ____ inches.

NUMBER OF DAYS.

With .01 inch or more precipitation, 11

Clear, 1; partly cloudy, 24; cloudy, 6

DATES OF—

Killing frost, ____

Thunderstorms, ____

Hail, ____

Sleet, ____

Auroras, ____

REMARKS.

The month has been too wet for Cotton, but rather favorable for Corn & Gardens.

GF